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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/679,614	10/06/2003	Takeshi Watanabe	9281-4690	3329
7590 07/16/2007 Brinks Hofer Gilson & Lione			EXAMINER	
P.O. Box 10395	5		CHIEN, LUCY P	
Chicago, IL 606	510		ART UNIT	PAPER NUMBER
			2871	
			MAIL DATE	DELIVERY MODE
			07/16/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
0.55	10/679,614	WATANABE, TAKESHI				
Office Action Summary	Examiner	Art Unit				
	Lucy P. Chien	2871				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet	vith the correspondence address	•			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNG (a). In no event, however, may a will apply and will expire SIX (6) MC, cause the application to become	ICATION. The reply be timely filed ONTHS from the mailing date of this communicated ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on		•				
	 action is non-final.					
, 	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	•	•				
Disposition of Claims		•				
4) Claim(s) 1-8 is/are pending in the application.			•			
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-8</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on <u>06 October 2003</u> is/are	: a)⊠ accepted or b)□	objected to by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abey	ance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	•		•			
11) The oath or declaration is objected to by the Ex	caminer. Note the attach	ed Office Action or form PTO-152	•			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority document	s have been received.	•				
2. Certified copies of the priority document	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the prio	rity documents have bee	n received in this National Stage	•			
application from the International Bureau	u (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	of the certified copies no	ot received.				
	•					
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) 		o(s)/Mail Date Informal Patent Application				
Paper No(s)/Mail Date <u>10/06/2003</u> .	6) 🔲 Other: _	• •				

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Hara Chie et al (JP 08-281856).

Regarding Claim 1,6,

Hara Chie et al discloses (abstract and drawing 1 and drawing 3) a transparent coordinate input device comprising a first transparent base material (1b) forming a first transparent resistance film therein (3b), and a second transparent base material (1) facing said first transparent base material (1b) with a clearance there between (gap formed by 4) and forming a second transparent resistance film (3) therein opposed to said first transparent resistance film (3b), and plural ridge portions (3 the zigzag electrode) formed at a predetermined pitch in at least one of said first and second transparent resistance films.

Regarding Claim 2,

Hara Chie et al discloses (abstract and drawing 1 and drawing 3) wherein plural projected stripes of a polygonal shape in section constructed by plural faces inclined at angles different from each other are formed at a predetermined pitch in said ridge portions.

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Regarding Claim 3,

Hara Chie et al discloses (abstract and drawing 1 and drawing 3) wherein the forming pitch of said ridge portions is set to range from till 300 mum.m which are overlapping ranges of 100 to 5000 mu.m. [0010]. See In re Aller, 105 USPQ 233.

Regarding Claim 4,

Hara Chie et al discloses (abstract and drawing 1 and drawing 3) wherein theheights of said ridge portions are set to range from 0.5 or more or 5 mu.m or less which is an overlapping range of 0.1 to 10 mum.[0010] See In re Aller, 105 USPQ 233.

Regarding Claim 5,

Hara Chie et al discloses (abstract and drawing 1 and drawing 3) a liquid crystal display panel which [0004].

Regarding Claim 7,

Hara Chie et al discloses (abstract and drawing 1 and drawing 3) wherein a projected stripe of a polygonal shape in section is intermittently formed in an extending direction in said ridge portion.

Regarding Claim8,

Hara Chie et al discloses (abstract and drawing 1 and drawing 3) wherein said ridge portion is extended in rhea direction inclined at a constant angle with respect to each of two perpendicular sides for partitioning a pixel of said liquid crystal display panel.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lucy P. Chien whose telephone number is 571-272-8579. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571)272-1787. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Lucy P Chien Examiner Art Unit 2871

ALL SILECTOR
ANDREW SCHECHTER
PRIMARY EXAMINER